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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/469,652	12/22/1999	JONATHAN J. WIERER JR.	10992873-1	5235
24251 75	590 07/25/2002			
SKJERVEN MORRILL LLP			EXAMINER	
25 METRO DRIVE SUITE 700			CHU, CHRIS C	
SAN JOSE, CA	95110		ART UNIT	PAPER NUMBER
	* n	•	2815	)
			DATE MAILED: 07/25/2002	(.

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application N .	Applicant(s)				
Advis ry Action	09/469,652	WIERER ET AL.				
•	Examiner	Art Unit				
The MAIL INC DATE of this communication of the	Chris C. Chu	2815				
The MAILING DATE of this communication appears on the c ver sheet with the correspondence address THE REPLY FILED 09 July 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]  a) \( \sum \) The period for reply expires \( \frac{3}{2} \) months from the mailing date of the final rejection.						
b) The period for reply expires 5. Hothirs from the mailing date of this A no event, however, will the statutory period for reply expire is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the content of the co	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply once later than three months after the mail	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note b	elow);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
<ul><li>(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.</li><li>NOTE:</li></ul>						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
5. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1, 3 ~ 11 and 13 ~ 18</u> .						
Claim(s) withdrawn from consideration:						
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:						
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Continuation of 5. does NOT place the application in condition for allowance because: In response to applicant's arguments that the combination of references was not adequately motivated, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). Furthermore, it should be noted that the only teaching the examiner is relying on from the disclosure of Haitz et al. is the teaching of the reflectivity greater than 75% for the multi-layer contact defined in claims 1 and 11.

SHEILA V. CLARK

PRIMARY EXAMINER